Manhole Inspection Summary N			Manhole # S4	5I033MH	
Printed On: 1/29)/2009			Page 1 of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 45	Node: 033	Status: Found	Insp Dat	te: 4/24/08 10:52 AM	
Incomplete Comments			Crew: sac	;	
			Inspector: jjoi		
			Firm: AT	5 	
Location	Address: 2029 s castle st		Cross Street: gou	Cross Street: gough st	
Manhole	Type: Terminal	Location: Roadway	Ground Condition	Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	Subject To Pondin	g: None	
Comments					
Cover	Shape: Circular	Diameter: 26	in.) Length: 0 (in.) Dist A	A/B Grade: 0 (in.)	
0010.	Type: Sanitary	Condition: Sour	, , ,	` '	
Properties:		ed Water Tight	Water Tight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks		
Chimney / Fra	<u> </u>	 ☑Exists Material: Bricl		ed Height: 5 (in.)	
Condition:			✓ Loose Brick ✓ Deteri		
Infiltration:		☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Corbel	Material: Brick	 ☐ Parge	d Type: Concentric/Ecc	entric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	d		
Shape:	Circular Di	iameter: 48 (in.) Leng	:h: 0 (in.)		
Condition:	☐ Sound ✓ Cracl	ked Root Intrusion	☐ Loose Brick ✓ Deteri	orated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots 🔽 Wall		
Bench	Exists Material:		☐ Parged		
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks	Debris	
Channel	Material: Brick Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks	✓ Debris	
Steps	Count: 4 Missing	: 0			
Surcharge	Evidence Of Sur	charge Depth: 0 (t.)	sent	

Manhole Inspection Summary

Manhole # \$45I__033MH

Printed On: 1/29/2009 Page 2 of 3

Location View



Defect 4



Barrel Cracked

Defect 2



corroded stairs, barrel cond deteriorated with infiltration from wall

Top View



Defect 3



channel debris

Defect 1



chimney loose bricks and deteriorated,frame adjustment

Manhole Inspection Summary

Manhole # \$45I__033MH

Printed On: 1/29/2009 Page 3 of 3

8 in. Circular Gravity Sewer Drop Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.25 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection